

Internal Review and Fraud



PDI 2001
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Topics



- Proactive Use of Technology
- Data Mining
- Fraud Detection Successes
- Business Process Improvements
- Enhancing Partnerships

Proactive Use of Technology



- Internal Review's Use of Sophisticated Automation Tools
 - Clementine
 - ACL
 - SPSS
 - Teammate
 - Advanced Application of Microsoft Office

Data Mining



- Integration of Cutting Edge Technology Into Operational Reviews
 - Targets “Interesting” Payments
 - Matching Characteristics of Known Fraud
 - Unusual
 - More Substantive Results
 - Problems Surface More Readily
- Use New Data Sources To Enhance Results

Successes



- Recoveries From Vendor and Transportation Carrier False Claims
- Recoveries and Indictments as a Result of Payments to Deceased Retirees
- Recoveries From Overpayments to Vendors and Individuals
- Ad Hoc Assistance in Support of Federal Criminal Investigation Agencies

Business Process Improvements



- Business Process Improvements Resulting From Internal Review Efforts
 - Collaborated on Detection Logic for:
 - Predator
 - Terminator II
 - MOCAS System Changes
 - Internal Review Involvement In System Deployment

Enhancing Partnerships



- DoDIG Audit and Criminal Investigation
- Defense Manpower Data Center
- DFAS Business Line Executives
- Internal Review Offices